10532993 - GAU: 2817

Rec'd PCT/PTC 3 0 SEP 2005

Docket No.: 061352-0100

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Michihito UEDA

Confirmation Number: Not yet assigned

Application No.: 10/532,993

Group Art Unit: Not yet assigned

Filed: April 28, 2005

Examiner: Not yet assigned

For: STOCHASTIC PULSE GENERATOR AND ABSOLUTE DIFFERENCE PROCESSOR, AND MANHATTAN DISTANCE PROCESSING APPARATUS EMPLOYING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Also enclosed is a partial translation of JP 48-102557 which was cited in the Information Disclosure Statement filed with the application on April 28, 2005.

The relevance of the non-English language reference is discussed in the present specification.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty Registration No. 36,139

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 MEF:ete

Facsimile: 202.756.8087

Date: September 30, 2005

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO 061352-0100	Ο.	SERIAL NO. 10/532,993					
					APPLICANT Michihito UEDA							
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		YAMANAKA et al.; "A CMOS Stochastic Associative Processor Using PWM Chaotic Signals"; IEICE Trans. Electron.; c. 2001; Vol. E84, No. 12; pp. 1723 - 1729										
EXAMINER /James Goodley/					DATE CONSIDERED 03/20/2008							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

10/532993 - GAU: 2817

JC12 Rec'd PCT/PTC 28 APR 2005

Docket No.: 061352-0100

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Michihito UEDA : Confirmation Number: Not yet assigned

Application No.: Not yet assigned : Group Art Unit: Not yet assigned

Filed: April 28, 2005 : Examiner: Not yet assigned

For: STOCHASTIC PULSE GENERATOR AND ABSOLUTE DIFFERENCE PROCESSOR, AND MANHATTAN DISTANCE PROCESSING APPARATUS

EMPLOYING THE SAME

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information.

Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

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believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

A copy of the foreign search report is attached for the Examiner's information.

Please note this is a PCT application in the entry of the National Phase in the U.S.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

Michael E. Fogarty

Registration No. 36,139

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 MEF:blg

Facsimile: 202.756.8087 **Date: April 28, 2005**

as our correspondence address.

10532993 - GAU: 2817

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		JP 62-264717 JP 51-111041 JP 8-265109		11-17-1987	JAPAN SPECTROSCOPIC CO		JAPAN (w/English Abstract)			
				10-01-1976	AGENCY OF IND SCIENCE & TECHNOL			JAPAN (w/English Abstract)		
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			JP 48-102557	12-22-1973	JAPAN ATOMIC ENERGY RESEARCH INSTITUTE					
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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.